Approved for use through 07/31/2006. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. EH-10469A First Inventor Douglas J. Zabawa Attachment for a Bladed Rotor

70805/322 LIS

Only for new nonprovision	nai applications under 37 CFR 1.53(b)	<u> </u>	press	Maii Labei No	. / 30	00040	22 (		
APPLICATION ELEMENTS			ADD	RESS TO:		p Patent A	• •	on 49 80 VA 22313-1450 V	
See MPEP chapter 600 concerning utility patent application contents.								, VA 22313-1450	
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 21 ]  Descriptive title of the invention  Cross Reference to Related Applications  Statement Regarding Fed sponsored R & D  Reference to sequence listing, a table, or a computer program listing appendix  Background of the Invention  Brief Summary of the Invention  Brief Description of the Drawings (if filed)  Detailed Description  Claim(s)  Abstract of the Disclosure				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement (when there is an assignee)					
4. Drawing(s) (35 U		]	11. English Translation Document (if applicable)  Information Disclosure Copies of IDS						
5. Oath or Declaration [ Total Pages 1 ]				12. Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			13. Preliminary Amendment  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S)  15. Certified Copy of Priority Document			nt(s)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/St				U.S.C. 122					
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent.  Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation	Divisional Continuation-in-part (	וסוי	_	6	10	) , 123	3,453		
Prior application information:	Exeminer: Dwayne J. Whit		·	f prior application No.:_			•		
Prior application information:  Examiner: Dwayne J. White  Group Art Unit: 3745  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPO			· · · · · · · · · · · · · · · · · · ·		·			
Customer Number or Bar Code Label  (InsertiGustomer No. or/Attach barcode label herg)  or Correspondence address below									
Name	Pratt & Whitney							* ' '	
Address	400 Main Street, M/S 132-13								
City	East Hartford	St	ate	СТ		Zip C	ode	06108	
Country	USA	Teleph	one	860-565-372	27	Fa	x	565-9276	
Name (Print/Type)	Kenneth C. Baran	_	Regi	stration No. (Att	orney/	Agent)		32,682	
Signature (	1 max (S					Date	Me	CH 31, 2004	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (10-03)

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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	Complete if Known
Application Number	Not Assigned Yet
Filing Date	Filed Herewith
First Named Invento	Douglas J. Zabawa
Examiner Name	Not Assigned Yet
Art Unit	Not Assigned Yet
Attorney Docket No.	EH-10469A

Check Credit card Money Other None Deposit Account:  Deposit Account Number	
Deposit Account:  Deposit Account Number Deposit Number Deposit Number Deposit Number Deposit Number Deposit Numbe	
Deposit Account Number Deposit Account Number Deposit Account Number Deposit Account Name  Pratt & Whitney  Pratt & Whitney  The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments  Fee Code (\$)  2051 65 Surcharge - late filing fee or oath  2052 25 Surcharge - late provisional filing fee or cover sheet  1053 130 1053 130 Non-English specification  1812 2,520 For filing a request for ex parte reexamination	
Account Number Deposit Account Name  Pratt & Whitney The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments  The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  The Director is authorized to: (check all that apply)  Account Number  1051 130 2051 65 Surcharge - late filing fee or oath 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
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Account Name Cover sheet  1053 130 Non-English specification  1053 130 Non-English specification  1812 2,520 For filing a request for ex parte reexamination  1804 020* Requestion publication of SIR prior to	
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Charge fee(s) indicated below Credit any overpayments	$\neg$
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Charge any additional fee(s) or any underpayment of fee(s)	$\dashv$
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after Examiner action	_
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month	
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month	
1002 340 2002 170 Design filling fee \$770.00   1401 330 2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) \$770.00   1452   110   2452   55 Petition to revive - unavoidable	
1453 1 330 2453 665 Petition to revive a unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)	
Total Claims 2 20** = 0 X 0 = 0 480 2502 240 Design issue fee	
1503 640 2503 320 Plant issue fee	
Claims L2 - 3** = 0 X 0 = 0 1460 130 Petitions to the Commissioner Multiple Dependent	
1807 50 Processing fee under 37 CFR 1.17(q)	_
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Description   1806 180   1806 180   Submission of Information Disclosure Stmt	
Code (\$) Code (\$)  8021 40 Recording each patent assignment per	
12/02 18 22/02 9 Claims in excess of 20 18/09 770 28/09 385 Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 (37 ČFR 1.129(a))	-
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) \$770.00 Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above \$\$ *Reduced by Basic Filing Fee Paid \$\$ SUBTOTAL (3) (\$) 0.00	

SUBMITTED BY				(Complete (	(if applicable))
Name (Print/Type)	Kenneth C. Baran		Registration No. (Attorney/Agent) 32,682	Telephone	860-565-3727
Signature	( en our	C Sam	The same of the sa	Date	AMELY 31, 8004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

I hereby certify that this correspondence is being deposited with the United States
Postal Service express mail ER 798054322 US on March 31, 2004, in an envelope addressed to Commissioner for Patents, Mail Stop Patent Application, Alexandria, VA 22313-1450

Cynthia Rosell

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Before the Board of Patent Appeals and Interferences

In re application of:

Filed:

Title: Rotor

Docket No.:

Serial No.:

Serial No..

Examiner: Art Unit:

Douglas J. Zabawa

March 31, 2004

Attachment for a Bladed

EH-10469A

Not yet known; continuation

of 10/123,453 filed

April 16, 2002

Dwayne J. White

3745

DELETION OF INVENTORS 37 CFR § 1.63 (d)(2)

The undersigned requests deletion of the names of the following persons who are not inventors of the subject matter claimed in the above captioned continuation application.

DOUGLAS A. WELCH WILLIAM R. GRAVES

Respectfully submitted

Kenneth C. Baran Reg. No. 32,682

Pratt & Whitney, Patent Department 400 Main Street, Mail Stop 132-13 East Hartford, CT 06108 T: (860) 565-3727 F: (860) 565-9276

Date: March 31, 2004